



From the Council

Dear postdocs,

Spring has come!

It is time to do some activities outside. The Postdoc Council organizes sport activities once a month. If you want to know more, check out our Events section below!

We would like to say goodbye to two of our members that are leaving us: Dr. Stephen Jones and Dr. Maegan Beatty. We would also like to introduce and welcome three new members: Dr. Debarun Sengupta, Dr. Joanna Sudyka, and Dr. Rita Pereira Oliveira.

Best regards,

PostDoc Council

FSE PostDoc Council Members 2023

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News from the Institutes

PRESS RELEASE SCIENCE LINX

MODELING ULTRAFAST PROCESSES IN ORGANIC SOLAR CELL MATERIALS

Zernike Institute for Advanced Materials (ZIAM)

Scientists from the ZIAM have “shed some light” on the fundamental process occurring in organic photovoltaic materials. In organic solar cells, carbon-based polymers convert light into charges that are passed to an acceptor. This type of material has great potential, but to unlock this, a better understanding is needed of the way in which charges are produced and transported along the polymers. [Elisa Palacino Gonzalez](#) & [Thomas la Cour Jansen](#) have now calculated how this happens by combining *molecular dynamics* simulations with quantum *calculations*, providing theoretical insights to interpret the current experimental data.

Check the **Press Release** article from the **Science LinX** team at RUG:

<https://www.rug.nl/sciencelinx/nieuws/2023/03/modelling-superfast-processes-in-organic-solar-cell-material>

Original paper: [Modeling the Effect of Disorder in the Two-Dimensional Electronic Spectroscopy of Poly-3-hexylthiophene in an Organic Photovoltaic Blend: A Combined Quantum/Classical Approach.](#)

In this issue, news was not available from the following institutes: Bernoulli, CLT, ENTEG, ESRIG, GBB, GELIFES, GRIP, Center for Learning and Teaching, Kapteyn, Stratingh, and VSI.

Events

Monthly sport activities for postdocs at the FSE

Are you a postdoc? Enthusiastic about sports? Did you answer “yes” to both questions? Then this might be interesting for you...

Once a month, the Postdoc Council at the FSE organizes a sport activity at the ACLO installations on campus and elsewhere. If you have practiced sports before or if you are new to it, don't think twice and come along if you wanna have a great evening playing sports with other fellow postdocs! The idea is to get together and meet new people while playing some matches and have fun!

Every month a different activity will be organized. If you are interested in doing this, sign up at this whatsapp link for more information: <https://chat.whatsapp.com/DLaDKNCduiu3ER2KjwvMD5>

We hope to see many of you there!

For any questions, please contact the sport activities organizer:

Elisa e.palacino.gonzalez@rug.nl

May 4, 2023

9:00-17:00

[registration link](#)

Impact Innovator for a Day, by VentureLab North

(from website) If you are looking to create more impact with your research, this is where you start! During the Impactor Innovator in a Day, we will tell you everything you need to know in order to determine how you can create the most impact with your research. At the end of the day, you will be able to pivot the impact you can make from your research and have a clearer understanding of the opportunities in the ecosystem of the North. This knowledge and expertise will be valuable regardless of where you will end up, whether you decide to work in industry or academia or decide to start your own company.

If you register for this event and mention that you heard about it from the PDC at the University of Groningen, you will receive a €50 discount off the registration (€99).

About the Newsletter

If you would like to contribute news or information, email it to us at fse.postdoc.network@rug.nl. To unsubscribe, send an email to fse.postdoc.network@rug.nl with UNSUBSCRIBE in the subject line; the body of the email can be left blank.